TOYA114.008APC PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hirai, Mitsuharu

App. No : 10/553,576

Filed: October 17, 2005

For : METHOD OF DETECTING OR

QUANTITATIVELY DETERMINING MITOCHONDRIAL DNA 3243

VARIATION, AND KIT THEREFOR

Examiner : Staples, Mark

Art Unit : 1637

Conf No. : 4658

AMENDMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action sent September 30, 2008, Applicants respectfully request the Examiner to enter the following amendments and consider the following arguments.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.